

POLAR TIDE/PSI

start time: 07/30/96 22:50:55 UT

stop time: 07/31/96 07:37:05 UT

3 spins averaged

collapse option 4

* sun pulse

standby

op

off

TIDE

PSI

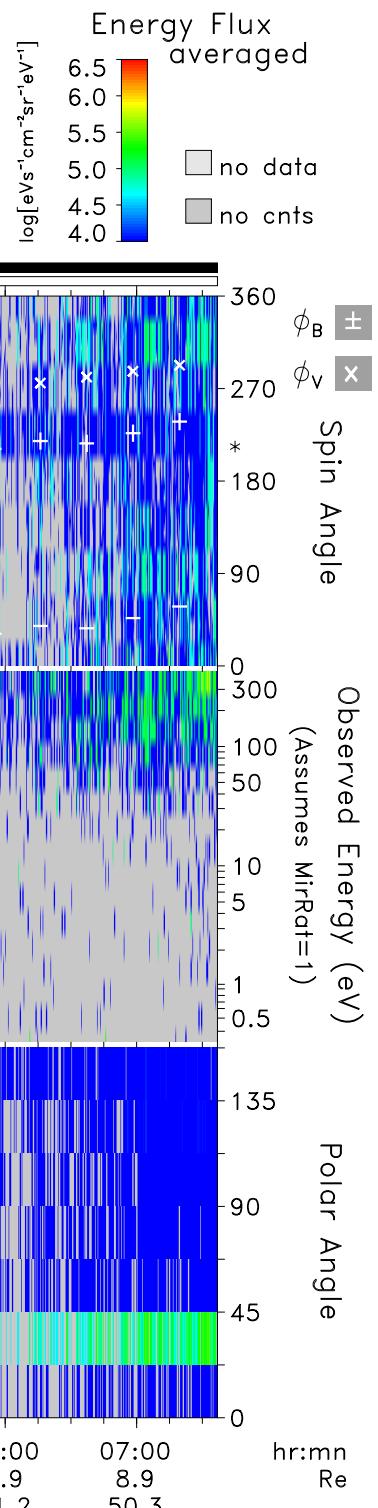
mir stp

ranges used for average:

Obs.energy: 0.32 – 411.41 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



time	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	2.9	4.5	5.8	6.8	7.6	8.2	8.6	8.9	8.9	Re
Lshell	2.9	6.5	14.9	33.6	74.6	100.0	100.0	81.2	50.3	
mlt	5.2	5.6	6.1	6.9	8.2	10.3	12.6	14.2	15.2	hrs
mlat	-1.2	33.8	51.5	63.3	71.4	75.6	74.9	70.8	65.2	degs
invlat	53.7	66.8	75.0	80.1	83.4	85.0	84.9	83.6	81.9	degs

tide_lz_v6.1.0

Sat Aug 5 19:04:35 2006

plot: t9607302250_0737_04.esphtr.ps

no minimum subtracted

instr_sens: sector_sens.v3

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t960730_v2.mask(0.80)

s/c potential = 0.0000

altitude: 96073001.cdf, 96073101.cdf

orbit: 96073002.cdf, 96073102.cdf

level-zero: 96073001.dat, 96073101.dat